

Green Permit Program Wind Turbine- Project Submittal Checklist

Date:	Project Address:

Please provide the applicable documentation from the following list as required by the Department of Buildings Green Permit Program. Required forms and more information can be found at our website www.cityofchicago.org/buildings

GENERAL REQUIREMENTS		
□ Building Permit	Provide a completed <i>Building Permit Application</i> using black ink only. Correction fluid/tape is not allowed. The project address and the complete description of work stated on the application must agree with the address and the scope of work as detailed in the accompanying plans. Pay close attention to include the following items: Contractor Information: The contact information and license numbers Of the general contractor and all applicable subcontractors must be listed on page five of the <i>Building Permit Application</i> . Please provide as much of this information as possible for the permit submittal meeting. This information must be provided before the permit will be issued. The General Contractor must sign page six (6) of the <i>Building Permit Application</i> . Building Owner Information: The legal owner or the tenant responsible for the project must sign page six (6) of the <i>Building Permit Application</i> . Architect or Structural Engineer of Record Information: The Illinois licensed architect or structural engineer of record must sign and wet ink stamp page six (6) of the <i>Building Permit Application</i> . This must be done prior to the submittal appointment. PIN: The Property Identification Number for each parcel of land associated with the scope of work must be indicated on the <i>Building Permit Application</i> .	
□ Electrical Permit	An Electrical Permit Application form must be completely filled out and submitted in order to show the scope of all electrical work at the DOB permit submittal meeting. DOB no longer requires that a licensed electrical contractor sign the application at the time of permit submittal. However, the Electrical Permit Application must be signed by a licensed electrical contractor before the permit is issued.	
PERMIT DRAWINGS AND CALCULATIONS		
☐ Structural Calculations	Must be signed and sealed by an Illinois licensed Architect or Structural Engineer	
☐ Wind Turbine Cut Sheets	Manufacturer Wind Turbine cut sheets	
□ Plans	Provide 3 complete sets of permit drawings that are signed and wet-ink stamped by the <u>Illinois licensed</u> architect or structural engineer of record. Scale shall be min. 1/8"=1'-0"	
☐ Stamping of Plans	The <u>Illinois licensed</u> architect or structural engineer of record must wet ink stamp and sign the cover sheet of the submitted plans. All other sheets shall be wet ink stamped and signed by the <u>Illinois licensed</u> design professional that is responsible for the preparation of each sheet.	

☐ Certification Statement	The following statement must be on the cover sheet of each permit set of plans: "I hereby certify that these plans were prepared by me and to the best of my professional knowledge they comply with the Chicago Building Code." This statement must be signed and wet-ink stamped by the Illinois licensed architect or structural engineer of record.	
☐ Surveys	Provide two (2) embossed original surveys less than 60 days old from the date of permit submittal.	
☐ Code Matrix	Provide a completed Code Matrix on the cover sheet of the plan sets. The code matrix should be modified to include only the items pertinent to the project.	
□ Site Plan	Provide a Site Plan drawn to scale. The Site Plan must include a north arrow, site dimensions, street names, and state the address of the project. Include the dimensions of all required setbacks of the building from property lines, the construction type, and the number of stories. The dimensions of the wind turbines setback from the building faces shall also be included.	
☐ Building Elevations	Indicate all necessary dimensions to determine the height of the building, parapets and wind turbines.	
☐ Roof Structural Framing Plan	Include structural framing member information	
☐ Structural connection	Provide details of wind turbine connection to the roof structure.	
☐ Electrical Single Line Diagram	Call out the wiring or cable designation, all conduit size and type and all required grounding and bonding methods. Clearly identify all disconnects, motors, meters, panels and other equipment as required.	
☐ Shadow Study	See attached information and example for further instructions.	
FEE STRUCTURE		
☐ Building Permit Fee	Building permit fee calculation is based on \$500.00 per wind turbine calculation.	
☐ Building Permit Deposit	50% of total building permit fee due at permit submittal meeting. Please make checks payable to The City of Chicago Department of Revenue	
	reen Permit Program Wind Turbine Project Submittal Checklist. I complete and submitted to the Green Permit Program Project permit issuance.	

Title Block shall include the project address on each drawing sheet

☐ Project Address

PA Initials:

Applicant Signature:

_Date:___/___

^{*}If you have questions regarding the items above or the Green Permit Process please contact Ms. Sophie Marie Martinez at Sophie.Martinez@cityofchicago.org